



3713

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BY:

*M. J. M. C. E. R.*

DATE:

*12/4/02*

PATENT

*5/a*  
*R. C. G. H.*  
*12/08/03*

Box Non-Fee Amendment

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re: Patent Application of Stephen Weiss et al. : Group Art Unit: 3713  
Conf No.: 1622 :  
Appln. No.: 10/046,347 *374* : Examiner: Aaron L. Enatsky  
Filed: January 14, 2002 :  
For: COMMUNICATION SYSTEM FOR : Attorney Docket  
RADIO CONTROLLED TOY VEHICLE : No. 4110-183/165U1

**AMENDMENT**

In response to the Office Action mailed October 7, 2002 (paper no. 4), please amend the above-identified application as follows:

**In the claims:**

Please amend claims 1 and 12 to read as follows:

**RECEIVED**

DEC 18 2002

TECHNOLOGY CENTER R3700

*Sub. B1 >*  
1. (Amended) In a communication system for transmitting control signals from a remote control to a toy vehicle, the remote control including control switches, an encoder and a transmitter, the toy vehicle including a receiver, a decoder and actuators for controlling the operation of the toy vehicle in accordance with control signals received from the remote control, wherein the improvement comprises:

*12*  
the encoder generating a continuous stream of control signal packets which are continuously transmitted at a constant frequency, each of the packets including a predetermined number of biphasic encoded bits, each biphasic bit being of the same predetermined width with a fifty percent duty cycle including two transmit elements with one binary state being defined as both of the transmit elements of a bit being opposite, each packet including a first predetermined